

Badrinath Achanta

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Education: Studying B. Tech 2nd year in CBIT, HYD

• Chaitanya Bharati Institute of Technology

Telangana, India

Bachelor of Technology - Computer Science (Artificial Intelligence and Machine Learning) (CGPA: 8.9/10)

Courses: Operating Systems, Data Structures and Algorithms, Machine Learning, Networking, Databases

Projects

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- **Website for R&I Club of CBIT** Chaitanya Bharathi Institute of Technology
 - Designed using HTML, CSS, JavaScript.
 - Live website supporting club activities and updates.
 - **Notes & Files App** Personal Project
 - Designed using HTML, CSS, JavaScript, python, SQL.
 - User authentication, file storage, and notes management
 - **Finance Dashboard** Personal Project
 - Designed using HTML, CSS, JavaScript, python, SQLite.
 - Analytics dashboard with dynamic charts and financial data visualization
 - **Time Table with Cool Features** Personal Project
 - Designed using Python, HTML, CSS, JavaScript, and SQL.
 - Developed a dynamic timetable management app with an interactive, responsive UI.
 - Integrated a database for schedule storage and supported additional modules for class and room.
 - **Robovanza2k25** Chaitanya Bharathi Institute of Technology
 - Designed using Python, HTML, CSS, JavaScript, and SQL.
 - Web app for managing robotics competition events with admin login for live score updates, event creation, scheduling, and database management using dedicated scripts..
 - Deployed on railway.app for cloud hosting

Achievements

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- 97.7 percentile in JEE mains, 3152 Rank in EAMCET 2018-2019
 - Certified in Artificial Intelligence/Machine Learning Specialisation (6-month course) from IIIT Hyderabad (iHub-Data) – Sep 2024 to Mar 2025 (Certificate ID: 160123748029)
 - Google Data Analytics Professional Certificate – Completed an 8-course online specialization by Google; proficient in spreadsheets, SQL, Tableau, and R.
 - Problem Solving and programming in java certification from NPTEL
 - Problem Solving and programming in C certification from NPTEL
 - Secured 2nd place in Robo-Sumo event in Atoms(BITS HYD Technical Fest).

Skills Summary

- **Languages:** C, Python, Java, JavaScript, SQL, R, SQLite, MongoDB, Data Analytics
- **Frameworks:** Flask, ReactJS, ExpressJS, NodeJS
- **Tools:** GIT, MySQL, Github,
- **Platforms:** Web, Windows, Railway.app, &Arduino
- **Soft Skills:** Data Analytics, Leadership, Writing, Public Speaking, Time Management, Adaptability and Collaboration

Leadership/Extracurricular

- Deputy head of publicity department of R&I club of CBIT.
- HR for the Robovanza(2025) – Flagship event of R&I CBIT.
- Member of events department of Neural Nexus club CBIT.

Personal details

- **Hobbies:** Chess, Reading Books, Coding, Playing Basketball, Music.
- **Languages:** English, Telugu, Hindi.